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Narrative Cost Summary

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

- 1. The United States Environmental Protection Agency has incurred at least \$11,889.25 for Regional Payroll Costs.
- 2. The United States Environmental Protection Agency has incurred at least \$417.90 for Headquarters Payroll Costs.
- 3. The United States Environmental Protection Agency has incurred at least \$2,209.20 for Regional Travel Costs.
- 4. The United States Environmental Protection Agency has incurred costs of at least \$63,743.50 for REMEDIAL ACTION CONTRACT STRATEGY (RACS) contract expenditures. The total represents the amount spent under the CDM FEDERAL PROGRAMS CORPORATION contract.
- 5. The United States Environmental Protection Agency has incurred at least \$33,878.69 for Indirect Costs.

Total Site Costs:	\$112,138.54

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Itemized Cost Summary

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

REGIONAL PAYROLL COSTS	\$11,889.25
HEADQUARTERS PAYROLL COSTS	\$417.90
REGIONAL TRAVEL COSTS	\$2,209.20
REMEDIAL ACTION CONTRACT STRATEGY (RACS) CDM FEDERAL PROGRAMS CORPORATION (EPW05049)	\$63,743.50
EPA INDIRECT COSTS	\$33,878.69
Total Site Costs:	\$112,138.54

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Regional Payroll Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
CARRIVEAU, JEANETTE	2019	03	0.50	31.89
FINANCIAL MANAGEMENT SPECIALIST	2010	05	1.25	79.68
		06	0.25	15.95
		-	2.00	\$127.52
			2.00	Ψ127.02
CHU, REBECCA LINDGREN, REBECCA Biologist	2019	11	4.00	302.76
		_	4.00	\$302.76
CLARK, JOCELYN	2019	03	9.00	616.01
Environmental Engineer		04	4.00	273.79
		05	7.00	479.12
		10	6.00	370.88
		11	1.00	69.50
		12	1.00	61.81
		13	13.00	903.90
		14	3.00	208.75
		15	11.00	786.96
		16	2.00	143.08
		17	3.00	214.63
		18	22.00	1,573.94
		19	1.00	71.55
		20	2.00	143.08
		23	8.00	572.33
		24	2.00	143.08
		_	95.00	\$6,632.41
HARDIN, KAREN Environmental Protection Assistant	2019	19	0.50	17.69
			0.50	\$17.69
MAIRS, STEPHANIE	2019	05	1.50	123.33
ASSISTANT REGIONAL COUNSEL		18	1.00	90.23
		21	0.50	45.13
		_	3.00	\$258.69

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Regional Payroll Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	Period	<u>Hours</u>	Costs
SHELDRAKE, SEAN	2019	03	1.00	80.86
ENVIRONMENTAL ENGINEER		04	8.00	646.98
		06	1.00	78.99
		09	8.00	519.93
		10	1.00	64.31
		11	1.00	82.46
		12	1.00	82.04
		13	8.00	659.73
		18	1.00	82.51
		19	23.00	1,897.93
		23	2.00	165.03
		26	1.00	82.54
		•	56.00	\$4,443.31
SMITH, SHARON SECRETARY (TYPING)	2019	12	0.25	10.37
		•	0.25	\$10.37
WILLIAMS, CARRIE Accountant	2019	05	0.25	15.97
			0.25	\$15.97
ZHEN, DAVIS Environmental Engineer	2019	02	1.00	80.53
			1.00	\$80.53
Total Regional Payroll Costs			162.00	\$11,889.25

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Headquarters Payroll Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	Period	Hours	Costs
NEARHOOD, JENNIFER	2019	02	2.75	199.86
Attorney-Adviser		03	2.00	145.35
		04	0.25	18.18
		05	0.75	54.51
			5.75	\$417.90
		-		•
Total Headquarters Payroll Costs		=	5.75 	\$417.90

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Regional Travel Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

	Travel	Treasury	Treasury Schedule	
Traveler/Vendor Name	Number	Schedule	Date	Travel Costs
CLARK, JOCELYN	TAA06P6D	AMP190072	02/01/2019	129.02
Environmental Engineer	TAA06TF2	AMP190099	03/12/2019	3.00
	TAA06TF2	AVC190147	03/12/2019	72.38
	TAA06P6D	AVC190184	04/29/2019	4.43
	TAA075QV	AVC190215	06/11/2019	439.58
	TAA075QV	AMP190163	06/11/2019	104.00
	TAA079Y2	AVC190236	07/10/2019	191.27
	TAA079Y2	AMP190183	07/10/2019	89.93
	TAA07GSW	AMP190217	08/26/2019	55.52
	TAA07GSW	AVC190273	08/26/2019	36.25
	TAA07GO7	AVC200001	10/01/2019	763.21
	TAA07GO7	AMP200001	10/01/2019	175.00
			_	\$2,063.59
SHELDRAKE, SEAN	TAA06VRO	AMP190113	04/01/2019	63.58
ENVIRONMENTAL ENGINEER	TAA06VRO	AVC190164	04/01/2019	82.03
			_	\$145.61
Total Regional Travel Costs			_	\$2,209.20

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Contract Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2018 THROUGH 10/31/2019

REMEDIAL ACTION CONTRACT STRATEGY (RACS)

Contractor Name: **CDM FEDERAL PROGRAMS CORPORATION**

EPA Contract Number: EPW05049

POWELL, JUDITH Project Officer(s):

Dates of Service: From: 01/01/2017 To: 08/24/2019

Summary of Service: RESPONSE ACTION CONTRACT-SUBCLASS(REDI)

\$63,743.50 Total Costs:

Voucher	Voucher	Voucher	Treasu	ury Schedule	Site
Number	Date	Amount	Number	and Date	Amount
B11200	10/18/2018	659,298.03	AVC190036	11/01/2018	3,001.39
B11300	11/20/2018	520,868.90	AVC190073	12/12/2018	10,619.85
B11400	12/13/2018	501,558.50	AVC190094	01/28/2019	4,136.08
B11500	01/23/2019	530,513.13	AVC190134	02/25/2019	6,629.92
Z11700R1	03/15/2019	-53.82	AVC190164	04/01/2019	-3.54
B11900	03/21/2019	520,031.26	AVC190168	04/05/2019	3,999.78
B11800	02/19/2019	407,189.16	AVC190178	04/19/2019	5,596.40
B12000	04/19/2019	650,711.98	AVC190195	05/14/2019	3,906.62
B12100	05/20/2019	554,496.48	AVC190211	06/05/2019	8,188.18
B12200	06/20/2019	656,318.38	AVC190232	07/03/2019	8,354.27
B12300	07/19/2019	811,202.64	AVC190261	08/08/2019	4,022.11
B12400	08/21/2019	645,110.37	AVC190285	09/09/2019	1,165.01
B12500	09/23/2019	691,447.63	AVC200007	10/07/2019	4,127.43
				Total:	\$63,743.50

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EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

<u>Fiscal Year</u>	Direct Costs	Indirect Rate(%)	Indirect Costs
2019	73,194.21	43.29%	31,685.77
2020	5,065.64	43.29%	2,192.92
	78,259.85		
Total EPA Indirect Costs			\$33,878.69

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EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2018 THROUGH 10/31/2019

PAYROLL DIRECT COSTS

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Ind. Rate (%)	Indirect Costs
CARRIVEAU, JEANETTE	2019	03	31.89	43.29%	13.81
		05	79.68	43.29%	34.49
		06	15.95	43.29%	6.90
			127.52		\$55.20
CHU, REBECCA	2019	11	302.76	43.29%	131.06
			302.76		\$131.06
CLARK, JOCELYN	2019	03	616.01	43.29%	266.67
	_0.0	04	273.79	43.29%	118.52
		05	479.12	43.29%	207.41
		10	370.88	43.29%	160.55
		11	69.50	43.29%	30.09
		12	61.81	43.29%	26.76
		13	903.90	43.29%	391.30
		14	208.75	43.29%	90.37
		15	786.96	43.29%	340.67
		16	143.08	43.29%	61.94
		17	214.63	43.29%	92.91
		18	1,573.94	43.29%	681.36
		19	71.55	43.29%	30.97
		20	143.08	43.29%	61.94
		23	572.33	43.29%	247.76
		24	143.08	43.29%_	61.94
			6,632.41		\$2,871.16
HARDIN, KAREN	2019	19	17.69	43.29%_	7.66
			17.69		\$7.66
MAIRS, STEPHANIE	2019	05	123.33	43.29%	53.39

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EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2018 THROUGH 10/31/2019

PAYROLL DIRECT COSTS

				Ind.	
Employee Name	Fiscal Year	Pay Period	Payroll Costs	Rate (%)	Indirect Costs
• •					
MAIRS, STEPHANIE	2019	18	90.23	43.29%	39.06
		21	45.13	43.29%_	19.54
			258.69		\$111.99
NEARHOOD, JENNIFER	2019	02	199.86	43.29%	86.52
		03	145.35	43.29%	62.92
		04	18.18	43.29%	7.87
		05	54.51	43.29%	23.60
			417.90		\$180.91
SHELDRAKE, SEAN	2019	03	80.86	43.29%	35.00
		04	646.98	43.29%	280.08
		06	78.99	43.29%	34.19
		09	519.93	43.29%	225.08
		10	64.31	43.29%	27.84
		11	82.46	43.29%	35.70
		12	82.04	43.29%	35.52
		13	659.73	43.29%	285.60
		18	82.51	43.29%	35.72
		19	1,897.93	43.29%	821.61
		23	165.03	43.29%	71.44
		26	82.54	43.29%_	35.73
			4,443.31		\$1,923.51
SMITH, SHARON	2019	12	10.37	43.29%	4.49
			10.37	_	\$4.49

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EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2018 THROUGH 10/31/2019

PAYROLL DIRECT COSTS

Employee Name	Fiscal <u>Year</u>	Pay Period_		Payroll Costs	Ind. Rate (%)	Indirect Costs
WILLIAMS, CARRIE	2019	05		15.97	43.29%	6.91
·				15.97	_	\$6.91
ZHEN, DAVIS	2019	02		80.53	43.29%	34.86
,				80.53	_	\$34.86
Total Fiscal Year 2019 Payroll Dire	ct Costs:			12,307.15	_	\$5,327.75
	TRAVELD	IRECT CO	STS		=	
Traveler/Vendor Name	Travel Number	Trea Sche Da	dule	Travel Costs	Ind. Rate (%)	Indirect Costs
CLARK, JOCELYN	TAA06P6I	02/01/	/2019	129.02	43.29%	55.85
52. ii ii i, 65 522. ii	TAA06TF2			3.00	43.29%	1.30
	.,	- 00,,		72.38	43.29%	31.34
	TAA06P6I	04/29/	/2019	4.43	43.29%	1.92
	TAA075Q	V 06/11/	/2019	104.00	43.29%	45.02
				439.58	43.29%	190.30
	TAA079Y2	07/10/	/2019	191.27	43.29%	82.80
				89.93	43.29%	38.93
	TAA07GS	W 08/26	/2019	55.52	43.29%	24.04
				36.25	43.29%	15.70
			·	1,125.38	_	\$487.20
SHELDRAKE, SEAN	TAA06VR	O 04/01	/2019	63.58	43.29%	27.53
				82.03	43.29%	35.51
			•	145.61		\$63.04
Total Fiscal Year 2019 Travel Dire	ct Costs:			1,270.99	_	\$550.24
			•		=	

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EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2018 THROUGH 10/31/2019

OTHER DIRECT COSTS

OTHER DIRECT COSTS										
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMC Allocation Costs	Ind. Rate (%)	Indirect Costs				
EPW05049	B11200	11/01/2018	3,001.39	0.00	43.29%	1,299.30				
	B11300	12/12/2018	10,619.85	0.00	43.29%	4,597.33				
	B11400	01/28/2019	2,569.04	0.00	43.29%	1,112.14				
			1,567.04	0.00	43.29%	678.37				
	B11500	02/25/2019	6,629.92	0.00	43.29%	2,870.09				
	Z11700R1	04/01/2019	-3.54	0.00	43.29%	-1.53				
	B11900	04/05/2019	3,999.78	0.00	43.29%	1,731.50				
	B11800	04/19/2019	5,596.40	0.00	43.29%	2,422.68				
	B12000	05/14/2019	3,906.62	0.00	43.29%	1,691.18				
	B12100	06/05/2019	8,188.18	0.00	43.29%	3,544.66				
	B12200	07/03/2019	8,354.27	0.00	43.29%	3,616.56				
	B12300	08/08/2019	4,022.11	0.00	43.29%	1,741.17				
	B12400	09/09/2019	1,165.01	0.00	43.29%	504.33				
		-	59,616.07	0.00	_	\$25,807.78				
Total Fiscal Year 2019 Other Direct Costs:			59,616.07	0.00	- =	\$25,807.78				
Total Fiscal Year 2019:			73,1	94.21	=	\$31,685.77				
TRAVEL DIRECT COSTS										
Traveler/Vend	lor Name	Travel <u>Number</u>	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs				
CLARK, JOCELYN		TAA07GO7	10/01/2019	763.21	43.29%	330.40				
,				175.00	43.29%	75.76				
				938.21		\$406.16				
						,				
Total Fiscal Year 2020 Travel Direct Costs:				938.21	_	\$406.16				

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EPA Indirect Costs

PORTLAND HARBOR TERMINAL 4, PORTLAND, OR SITE ID = 10 BC

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 11/01/2018 THROUGH 10/31/2019

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation <u>Costs</u>	Ind. Rate (%)	Indirect Costs
EPW05049	B12500	10/07/2019	4,127.43	0.00	43.29%	1,786.76
		_	4,127.43	0.00	_	\$1,786.76
					_	
Total Fiscal Year 2020 Other Direct Costs:			4,127.43	0.00	=	\$1,786.76
Total Fiscal Year 2020:			5,065.64			\$2,192.92
Total EPA Indir	=	\$33,878.69				